

ALICE TRD – Physics motivation

- Along with the other detectors of ALICE (ITS, TPC), the TRD will allow the study of hard probes (via their electron decays) in the central part of the ALICE detector
 - Quarkonia: J/ψ , ψ' , Υ family
 - Open charm and open beauty
 - Thermal continuum
- Together with Forward Muon Spectrometer: electron-muon channel